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| APPLICATION NO.        | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|------------------------|---------------|----------------------|-------------------------|------------------|
| 10/078,981             | 02/20/2002    | Steven P. Bermes     | UP-273                  | 6527             |
| 75                     | 90 06/17/2004 |                      | EXAMINER                |                  |
| George Pappas          |               |                      | CHOI, STEPHEN           |                  |
| Pappas Law Off         | ice           |                      |                         |                  |
| Suite 300              |               | ART UNIT             | PAPER NUMBER            |                  |
| 919 S. Harrison Street |               |                      | 3724                    |                  |
| Fort Wayne, IN 46802   |               |                      | DATE MAILED: 06/17/2004 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Office Action Summary  |   | Application No.           | Applicant(s)  | Applicant(s)      |  |  |  |
|--|---|---------------------------|---|-------------------|--|--|--|
|  |   | 10/078,981                | BERMES, STEVE                                       | BERMES, STEVEN P. |  |  |  |
|  |   | Examiner                  | Art Unit  |                   |  |  |  |
|  |   | Stephen Choi              | 3724  |                   |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply   |   |                           |   |                   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                           |   |                   |  |  |  |
| Status   |   |                           |   |                   |  |  |  |
| 1)⊠  | 1) Responsive to communication(s) filed on 29 March 2004.   |                           |   |                   |  |  |  |
| 2a)⊠   | ☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.  |                           |   |                   |  |  |  |
| 3)   | ) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is |                           |   |                   |  |  |  |
|  | closed in accordance with the practice under  | Ex parte Quayle, 1935     | C.D. 11, 453 O.G. 213.                              |                   |  |  |  |
| Dispositi  | on of Claims  |                           |   |                   |  |  |  |
| 4)🖂  | Claim(s) 1-34 is/are pending in the applicatio  | n.                        |   |                   |  |  |  |
|  | 4a) Of the above claim(s) <u>1-18 and 22-26</u> is/are withdrawn from consideration.                              |                           |   |                   |  |  |  |
| 5)[  | Claim(s) is/are allowed.  |                           |   |                   |  |  |  |
|  | S)⊠ Claim(s) <u>19-21 and 27-34</u> is/are rejected.  |                           |   |                   |  |  |  |
| ·  | Claim(s) is/are objected to.  |                           |   |                   |  |  |  |
| 8)   | Claim(s) are subject to restriction and/  | or election requirement.  |   |                   |  |  |  |
| Applicati  | on Papers   |                           |   |                   |  |  |  |
| 9)[  | The specification is objected to by the Examin  | er.                       |   |                   |  |  |  |
| 10)⊠ The drawing(s) filed on <u>20 February 2002</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.  |   |                           |   |                   |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |                           |   |                   |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |                           |   |                   |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |                           |   |                   |  |  |  |
| Priority u   | nder 35 U.S.C. § 119  |                           | •   |                   |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:   |   |                           |   |                   |  |  |  |
|  | 1. Certified copies of the priority documents have been received.   |                           |   |                   |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |                           |   |                   |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |   |                           |   |                   |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |   |                           |   |                   |  |  |  |
|  | oo ino allashou delahou omoo delleh leha ha   | tor the contined copies i | iot received.                                       |                   |  |  |  |
| Attachment   | (s)   |                           |   |                   |  |  |  |
|  | e of References Cited (PTO-892)   |                           | ew Summary (PTO-413)                                |                   |  |  |  |
| _  | e of Draftsperson's Patent Drawing Review (PTO-948)<br>nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08      |                           | No(s)/Mail Date of Informal Patent Application (PTC | )-152)            |  |  |  |
| Paper No(s)/Mail Date 6) Other:  |   |                           |   |                   |  |  |  |

Application/Control Number: 10/078,981 Page 2

Art Unit: 3724

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 19 and 27-34 are rejected under 35 U.S.C. 102(b) as being anticipated by Ogletree (US 2,109,303).

Regarding claims 19 and 27, Ogletree discloses all the recited elements of the invention including:

- a) a tool body (5);
- b) a cavity extending into the tool body (Figure 3);
- c) a cutting blade (9);
- d) a pair of opposing walls (a,c) in the cavity located generally parallel with the cutting blade wherein the opposing walls are equidistant from the cutting blade.

Regarding claims 28-34, Ogletree discloses all the recited elements of the invention including:

- e) a pair of walls (a,c);
- f) a cutting edge (10) located between the walls;
- g) the walls (a,c) are equidistant from the cutting edge and located in planes parallel with one another (Figure 4);

Application/Control Number: 10/078,981 Page 3

Art Unit: 3724

h) a pair of opposing retaining walls (b,d).

### Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 20-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ogletree (US 2,109,303).

Ogletree discloses the invention substantially as claimed except for the tool body made of plastic. It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the body made of plastic, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

#### Response to Arguments

5. Applicant's arguments filed 29 March 2004 have been fully considered but they are not persuasive.

Applicant contends that the phrase "monofilament line" provides a positive limitation to the claimed invention.

The examiner respectfully disagrees. The phrase "monofilament line" merely indicates a possible use of the claimed invention and it does not recite any essential structure necessary to give life, meaning and vitality to the claim. Furthermore, the body of the claim does not depend on the phrase "monofilament line" for completeness

describing the structure of the claimed invention. Thus, the phrase "monofilament line" does not provide a positive limitation to the claimed invention.

#### Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday-Friday 9:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/078,981 Page 5

Art Unit: 3724

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sc June 16, 2004

STEPHEN CHOI PRIMARY EXAMINES